2021 - 2023
Iarnród Éireann – PSO Services
Lost Train Car Kilometre Report

Lost Train Car Kilometre Overview

Lost Train Car Kilometres are a KPI (Key performance indicator) of the performance of Iarnród Éireann as part of the terms of their PSO contract with the NTA.

Iarnród Éireann are required to operate 100% of Scheduled Service Train Car Kilometres as specified in Schedule 2 of the contract (the "Operated Train Car Kilometres Standard") in each Reporting Period.

The National Transport Authority recognises that operation of the full 'In-Service Kilometres' as set out in the Timetable is not always possible, and has therefore set a Minimum Operated Train Car Kilometres Standard, which is defined as 99.5% of Scheduled Service Train Car Kilometres for each Route in each Reporting Period.

Iarnród Éireann are required to meet the Minimum Operated Train Car Kilometres Standard for each Route throughout the duration of the contract.

If a Service fails to operate, or does not operate fully according to the approved Timetable or set size, then the Operator shall record the Scheduled Service Train Car Kilometres not operated for that service ("Lost Train Car Kilometres").

The National Transport Authority shall apply a deduction in contractual payments (a "Lost Train Car Kilometre Deduction") for not-operated Scheduled Service Train Car Kilometres, as specified in Schedule 2 of the contract, falling below the Minimum Operated Train Car Kilometres Standard (99.5%) in a Reporting Period, adjusting for Non-Deductible Lost Train Car Kilometres.

Non-Deductible Lost Train Car Kilometres are Scheduled Service Train Car Kilometres that were not operated by the Operator in any Reporting Period, the loss of which is determined in the reasonable opinion of the Authority as being beyond the Operator's reasonable control.

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 10 2021	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**			99.5 %	100.00 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**			99.5 %	100.00 %
Heuston / **Galway**	**597,115**			99.5 %	100.00 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	883.0		99.5 %	99.79 %
Connolly / **Rosslare**	**170,145**	145.7		99.5 %	99.91 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,170**	94.6		99.5 %	99.62 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	2,724.0		99.5 %	99.78 %
MAYNOOTH	**498,848**	333.3		99.5 %	99.93 %
NORTHERN	**597,877**	963.3		99.5 %	99.84 %
HEUSTON	**294,706**	696.4		99.5 %	99.76 %
PHOENIX PARK TUNNEL	**110,623**	155.2		99.5 %	99.86 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**	66.9		99.5 %	99.77 %
TOTAL	**7,019,377.0**	**6,062.4**		**99.5 %**	**99.91 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 11 2021	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	797.8		99.5 %	99.94 %
Heuston / **Limerick**	**201,131**	415.6		99.5 %	99.79 %
Heuston / **Tralee**	**277,582**			99.5 %	100.00 %
Heuston / **Galway**	**597,115**	811.5		99.5 %	99.86 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	1,103.8		99.5 %	99.74 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,170**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**	71.2		99.5 %	99.85 %
Limerick / **Galway**	**103,529**	76.8		99.5 %	99.93 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	4,760.7		99.5 %	99.61 %
MAYNOOTH	**498,848**	405.2		99.5 %	99.92 %
NORTHERN	**597,877**	478.5		99.5 %	99.92 %
HEUSTON	**294,706**	234.7		99.5 %	99.92 %
PHOENIX PARK TUNNEL	**110,623**	200.5		99.5 %	99.82 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**	133.8		99.5 %	99.53 %
TOTAL	**7,019,377.0**	**9,490.1**		**99.5 %**	**99.86 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 12 2021	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	4,907.7		99.5 %	99.64 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**			99.5 %	100.00 %
Heuston / **Galway**	**597,115**			99.5 %	100.00 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**	502.1		99.5 %	99.79 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**				99.5 %	
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	56.9		99.5 %	99.95 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	6,476.6	421.12	99.5 %	99.47 %
MAYNOOTH	**498,848**	1,039.2		99.5 %	99.79 %
NORTHERN	**597,877**	235.4		99.5 %	99.96 %
HEUSTON	**294,706**	227.8		99.5 %	99.92 %
PHOENIX PARK TUNNEL	**110,623**	368.8		99.5 %	99.67 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**			99.5 %	100.00 %
TOTAL	**6,994,206.5**	**13,814.4**	**421.1**	**99.5 %**	**99.80 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 13 2021	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,191,411**	2,669.2		99.5 %	99.78 %
Heuston / **Limerick**	**164,977**	207.8		99.5 %	99.87 %
Heuston / **Tralee**	**236,039**	738.1		99.5 %	99.69 %
Heuston / **Galway**	**524,732**	1,669.0		99.5 %	99.68 %
Heuston / **Westport**	**321,897**			99.5 %	100.00 %
Connolly / **Belfast**	**214,093**			99.5 %	100.00 %
Connolly / **Sligo**	**360,706**	314.5		99.5 %	99.91 %
Connolly / **Rosslare**	**152,503**			99.5 %	100.00 %
Heuston / **Waterford**	**307,320**	967.1		99.5 %	99.69 %
REGIONAL					
Limerick / **Ballybrophy**	**22,610**	460.4	347.31	99.5 %	97.96 %
Limerick / **Limerick Junction**	**41,048**			99.5 %	100.00 %
Limerick / **Galway**	**89,219**			99.5 %	100.00 %
Limerick Junction / Waterford	**25,051**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,104,117**	2,357.1		99.5 %	99.79 %
MAYNOOTH	**452,575**	3,906.5	1,643.66	99.5 %	99.14 %
NORTHERN	**545,710**	240.1		99.5 %	99.96 %
HEUSTON	**272,555**	1,449.2	86.46	99.5 %	99.47 %
PHOENIX PARK TUNNEL	**110,623**	314.7		99.5 %	99.72 %
CORK COMMUTER					
COBH	**38,670**			99.5 %	100.00 %
MIDLETON	**38,255**			99.5 %	100.00 %
MALLOW	**25,363**			99.5 %	100.00 %
TOTAL	**6,239,475.5**	**15,293.9**	**2,077.4**	**99.5 %**	**99.75 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 1 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,448,309**	1,523.7		99.5 %	99.89 %
Heuston / **Limerick**	**219,208**	207.8		99.5 %	99.91 %
Heuston / **Tralee**	**298,354**	138.3		99.5 %	99.95 %
Heuston / **Galway**	**633,306**	1,122.3		99.5 %	99.82 %
Heuston / **Westport**	**392,451**			99.5 %	100.00 %
Connolly / **Belfast**	**258,984**			99.5 %	100.00 %
Connolly / **Sligo**	**444,811**			99.5 %	100.00 %
Connolly / **Rosslare**	**178,966**			99.5 %	100.00 %
Heuston / **Waterford**	**371,494**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**26,451**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**50,528**			99.5 %	100.00 %
Limerick / **Galway**	**110,684**			99.5 %	100.00 %
Limerick Junction / Waterford	**28,467**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,264,597**	5,133.6		99.5 %	99.59 %
MAYNOOTH	**521,984**	454.8		99.5 %	99.91 %
NORTHERN	**623,961**	676.5		99.5 %	99.89 %
HEUSTON	**305,782**	700.0		99.5 %	99.77 %
PHOENIX PARK TUNNEL	**110,623**	674.9	121.79	99.5 %	99.39 %
CORK COMMUTER					
COBH	**45,559**			99.5 %	100.00 %
MIDLETON	**44,528**			99.5 %	100.00 %
MALLOW	**30,281**			99.5 %	100.00 %
TOTAL	**7,409,327.7**	**10,632.0**	**121.8**	**99.5 %**	**99.86 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P2 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**			99.5 %	100.00 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**	1,621.6	233.68	99.5 %	99.42 %
Heuston / **Galway**	**597,115**	834.5		99.5 %	99.86 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	3,090.5	1,006.62	99.5 %	99.26 %
Connolly / **Rosslare**	**170,145**	350.1		99.5 %	99.79 %
Heuston / **Waterford**	**350,103**	178.3		99.5 %	99.95 %
REGIONAL					
Limerick / **Ballybrophy**	**25,170**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**	37.0		99.5 %	99.92 %
Limerick / **Galway**	**103,529**	70.8		99.5 %	99.93 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	3,312.0		99.5 %	99.73 %
MAYNOOTH	**498,848**	1,750.0		99.5 %	99.65 %
NORTHERN	**597,877**	379.2		99.5 %	99.94 %
HEUSTON	**294,706**	81.9		99.5 %	99.97 %
PHOENIX PARK TUNNEL	**110,623**	483.5		99.5 %	99.56 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**	66.9		99.5 %	99.77 %
TOTAL	**7,019,377.0**	**12,256.3**	**1,240.3**	**99.5 %**	**99.83 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P3 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	887.1		99.5 %	99.93 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**	311.8		99.5 %	99.89 %
Heuston / **Galway**	**597,115**	1,043.2		99.5 %	99.83 %
Heuston / **Westport**	**368,933**	673.3		99.5 %	99.82 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**	178.3		99.5 %	99.95 %
REGIONAL					
Limerick / **Ballybrophy**	**25,170**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	79.3		99.5 %	99.92 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	5,263.9		99.5 %	99.57 %
MAYNOOTH	**498,848**	931.0		99.5 %	99.81 %
NORTHERN	**597,877**	982.8		99.5 %	99.84 %
HEUSTON	**294,706**			99.5 %	100.00 %
PHOENIX PARK TUNNEL	**110,623**	362.9		99.5 %	99.67 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**	77.4		99.5 %	99.82 %
MALLOW	**28,642**			99.5 %	100.00 %
TOTAL	**7,019,377.0**	**10,791.0**		**99.5 %**	**99.85 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P4 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**			99.5 %	100.00 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**			99.5 %	100.00 %
Heuston / **Galway**	**597,115**	625.9		99.5 %	99.90 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	1,492.5		99.5 %	99.64 %
Connolly / **Rosslare**	**170,145**	99.8		99.5 %	99.94 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,170**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	2,560.8		99.5 %	99.79 %
MAYNOOTH	**498,848**	617.1		99.5 %	99.88 %
NORTHERN	**597,877**	1,223.3		99.5 %	99.80 %
HEUSTON	**294,706**	1,619.2	145.66	99.5 %	99.45 %
PHOENIX PARK TUNNEL	**110,623**			99.5 %	100.00 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**			99.5 %	100.00 %
TOTAL	**7,019,377.0**	**8,238.6**	**145.7**	**99.5 %**	**99.88 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P5 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**			99.5 %	100.00 %
Heuston / **Limerick**	**201,131**	207.8		99.5 %	99.90 %
Heuston / **Tralee**	**277,582**	410.8		99.5 %	99.85 %
Heuston / **Galway**	**597,115**	417.3		99.5 %	99.93 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,170**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	158.1		99.5 %	99.85 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	2,814.3		99.5 %	99.77 %
MAYNOOTH	**498,848**	1,199.9		99.5 %	99.76 %
NORTHERN	**597,877**	194.9		99.5 %	99.97 %
HEUSTON	**294,706**	335.6		99.5 %	99.89 %
PHOENIX PARK TUNNEL	**110,623**	200.5		99.5 %	99.82 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**			99.5 %	100.00 %
TOTAL	**7,019,377.0**	**5,939.3**		**99.5 %**	**99.92 %**

Iarnród Éireann Infrastructure

LOST TRAIN CAR KMs

P6 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	1,861.6		99.5 %	99.86 %
Heuston / **Limerick**	**201,131**	207.8		99.5 %	99.90 %
Heuston / **Tralee**	**277,582**			99.5 %	100.00 %
Heuston / **Galway**	**597,115**	1,251.8		99.5 %	99.79 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	883.0		99.5 %	99.79 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**					
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	2,092.0		99.5 %	99.83 %
MAYNOOTH	**498,848**	718.1		99.5 %	99.86 %
NORTHERN	**597,877**	1,230.6		99.5 %	99.79 %
HEUSTON	**294,706**	261.7		99.5 %	99.91 %
PHOENIX PARK TUNNEL	**110,623**	476.1		99.5 %	99.57 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**	234.2	91.01	99.5 %	99.18 %
TOTAL	**6,994,206.5**	**9,216.8**	**91.0**	**99.5 %**	**99.87 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 7 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	983.9		99.5 %	99.93 %
Heuston / **Limerick**	**201,131**	623.3		99.5 %	99.69 %
Heuston / **Tralee**	**277,582**			99.5 %	100.00 %
Heuston / **Galway**	**597,115**	1,251.8		99.5 %	99.79 %
Heuston / **Westport**	**368,933**	792.4		99.5 %	99.79 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**					
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	157.7		99.5 %	99.85 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	6,007.5		99.5 %	99.50 %
MAYNOOTH	**498,848**	1,009.8		99.5 %	99.80 %
NORTHERN	**597,877**	2,264.9		99.5 %	99.62 %
HEUSTON	**294,706**	1,571.7	98.19	99.5 %	99.47 %
PHOENIX PARK TUNNEL	**110,623**	1,509.5	956.36	99.5 %	98.64 %
CORK COMMUTER					
COBH	**43,263**			99.5 %	100.00 %
MIDLETON	**42,437**			99.5 %	100.00 %
MALLOW	**28,642**	66.9		99.5 %	99.77 %
TOTAL	**6,994,206.5**	**16,239.4**	**1,054.6**	**99.5 %**	**99.77 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 8 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	234.2		99.5 %	99.98 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**	1,074.4		99.5 %	99.61 %
Heuston / **Galway**	**597,115**	1,597.3		99.5 %	99.73 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**	575.5		99.5 %	99.76 %
Connolly / **Sligo**	**416,776**	1,827.2		99.5 %	99.56 %
Connolly / **Rosslare**	**170,145**	120.2		99.5 %	99.93 %
Heuston / **Waterford**	**350,103**	356.5		99.5 %	99.90 %
REGIONAL					
Limerick / **Ballybrophy**	**12,585**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	4,902.6		99.5 %	99.60 %
MAYNOOTH	**498,848**	1,653.4		99.5 %	99.67 %
NORTHERN	**597,877**	1,390.9		99.5 %	99.77 %
HEUSTON	**294,706**	1,553.0	79.42	99.5 %	99.47 %
PHOENIX PARK TUNNEL	**110,623**	674.4	121.29	99.5 %	99.39 %
CORK COMMUTER					
COBH	**53,634**			99.5 %	100.00 %
MALLOW	**28,642**	200.8	57.55	99.5 %	99.30 %
TOTAL	**7,031,102.2**	**16,160.3**	**258.3**	**99.5 %**	**99.77 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 9 2022

	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	1,673.8		99.5 %	99.88 %
Heuston / **Limerick**	**201,131**	415.6		99.5 %	99.79 %
Heuston / **Tralee**	**277,582**	276.6		99.5 %	99.90 %
Heuston / **Galway**	**597,115**			99.5 %	100.00 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**12,585**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	158.5		99.5 %	99.85 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	4,775.3		99.5 %	99.61 %
MAYNOOTH	**498,848**	1,820.8		99.5 %	99.63 %
NORTHERN	**597,877**	2,152.6		99.5 %	99.64 %
HEUSTON	**294,706**	1,206.1		99.5 %	99.59 %
PHOENIX PARK TUNNEL	**110,623**	32.9		99.5 %	99.97 %
CORK COMMUTER					
COBH	**53,634**			99.5 %	100.00 %
MIDLETON	**56,376**	77.4		99.5 %	99.86 %
MALLOW	**28,642**			99.5 %	100.00 %
TOTAL	**7,031,102.2**	**12,589.6**		**99.5 %**	**99.82 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P10 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	1,205.3		99.5 %	99.91 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**	691.4		99.5 %	99.75 %
Heuston / **Galway**	**597,115**	208.6		99.5 %	99.97 %
Heuston / **Westport**	**368,933**	264.1		99.5 %	99.93 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	220.8		99.5 %	99.95 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**	534.8		99.5 %	99.85 %
REGIONAL					
Limerick / **Ballybrophy**	**12,585**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	200.8		99.5 %	99.81 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	4,893.4		99.5 %	99.60 %
MAYNOOTH	**498,848**	244.8		99.5 %	99.95 %
NORTHERN	**597,877**	1,982.0		99.5 %	99.67 %
HEUSTON	**294,706**	636.3		99.5 %	99.78 %
PHOENIX PARK TUNNEL	**110,623**	361.5		99.5 %	99.67 %
CORK COMMUTER					
COBH	**53,634**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**28,642**			99.5 %	100.00 %
TOTAL	**7,031,102.2**	**11,443.9**		**99.5 %**	**99.84 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P11 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	265.9		99.5 %	99.98 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**277,582**	1,140.8		99.5 %	99.59 %
Heuston / **Galway**	**597,115**	208.6		99.5 %	99.97 %
Heuston / **Westport**	**368,933**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**					
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	2,927.2		99.5 %	99.76 %
MAYNOOTH	**498,848**	1,907.2		99.5 %	99.62 %
NORTHERN	**597,877**	26.1		99.5 %	100.00 %
HEUSTON	**294,706**	447.1		99.5 %	99.85 %
PHOENIX PARK TUNNEL	**110,623**	180.8		99.5 %	99.84 %
CORK COMMUTER					
COBH	**53,634**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,248**	267.7	116.44	99.5 %	99.12 %
TOTAL	**7,020,123.0**	**7,371.5**	**116.4**	**99.5 %**	**99.89 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P12 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,362,677**	797.8		99.5 %	99.94 %
Heuston / **Limerick**	**201,131**	1,038.9	33.24	99.5 %	99.48 %
Heuston / **Tralee**	**277,582**	276.6		99.5 %	99.90 %
Heuston / **Galway**	**597,115**	913.7		99.5 %	99.85 %
Heuston / **Westport**	**368,933**	6,401.7	4,556.98	99.5 %	98.26 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**350,103**	356.5		99.5 %	99.90 %
REGIONAL					
Limerick / **Ballybrophy**	**12,585**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**47,368**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,211,104**	6,181.6	126.08	99.5 %	99.49 %
MAYNOOTH	**498,848**	883.1		99.5 %	99.82 %
NORTHERN	**597,877**	1,084.8		99.5 %	99.82 %
HEUSTON	**294,706**	238.6		99.5 %	99.92 %
PHOENIX PARK TUNNEL	**110,623**	227.8		99.5 %	99.79 %
CORK COMMUTER					
COBH	**53,634**	148.2		99.5 %	99.72 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,248**			99.5 %	100.00 %
TOTAL	**7,032,708.2**	**18,549.2**	**4,716.3**	**99.5 %**	**99.74 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

P13 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,236,089**	3,836.1		99.5 %	99.69 %
Heuston / **Limerick**	**171,419**	415.6		99.5 %	99.76 %
Heuston / **Tralee**	**244,964**	332.4		99.5 %	99.86 %
Heuston / **Galway**	**544,513**	834.5		99.5 %	99.85 %
Heuston / **Westport**	**334,037**			99.5 %	100.00 %
Connolly / **Belfast**	**223,302**			99.5 %	100.00 %
Connolly / **Sligo**	**371,081**	1,545.3		99.5 %	99.58 %
Connolly / **Rosslare**	**155,330**			99.5 %	100.00 %
Heuston / **Waterford**	**321,403**	356.5		99.5 %	99.89 %
REGIONAL					
Limerick / **Ballybrophy**	**23,437**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**42,785**			99.5 %	100.00 %
Limerick / **Galway**	**92,965**			99.5 %	100.00 %
Limerick Junction / Waterford	**26,190**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,122,078**	4,583.7		99.5 %	99.59 %
MAYNOOTH	**457,640**	992.5		99.5 %	99.78 %
NORTHERN	**552,755**	580.6		99.5 %	99.89 %
HEUSTON	**278,230**	3,040.2	1,649.04	99.5 %	98.91 %
PHOENIX PARK TUNNEL	**105,092**	1,077.6	552.13	99.5 %	98.97 %
CORK COMMUTER					
COBH	**49,634**			99.5 %	100.00 %
MIDLETON	**52,582**			99.5 %	100.00 %
MALLOW	**28,006**			99.5 %	100.00 %
TOTAL	**6,433,530.2**	**17,595.0**	**2,201.2**	**99.5 %**	**99.73 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 1 2023	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,394,323**	5,005.8		99.5 %	99.64 %
Heuston / **Limerick**	**212,767**	623.3		99.5 %	99.71 %
Heuston / **Tralee**	**291,705**	266.8		99.5 %	99.91 %
Heuston / **Galway**	**624,809**	2,086.3		99.5 %	99.67 %
Heuston / **Westport**	**390,546**	3,169.6	1,216.83	99.5 %	99.19 %
Connolly / **Belfast**	**249,776**	231.7		99.5 %	99.91 %
Connolly / **Sligo**	**432,008**	652.5		99.5 %	99.85 %
Connolly / **Rosslare**	**174,181**	239.1		99.5 %	99.86 %
Heuston / **Waterford**	**353,786**	1,782.6	13.67	99.5 %	99.50 %
REGIONAL					
Limerick / **Ballybrophy**	**25,718**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**53,570**			99.5 %	100.00 %
Limerick / **Galway**	**106,939**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,231,976**	3,843.5		99.5 %	99.69 %
MAYNOOTH	**510,204**	1,537.5		99.5 %	99.70 %
NORTHERN	**599,236**	2,814.8		99.5 %	99.53 %
HEUSTON	**339,948**	1,228.7		99.5 %	99.64 %
PHOENIX PARK TUNNEL	**116,682**	201.8		99.5 %	99.83 %
CORK COMMUTER					
COBH	**56,301**	37.0		99.5 %	99.93 %
MIDLETON	**57,073**	38.7		99.5 %	99.93 %
MALLOW	**27,880**			99.5 %	100.00 %
TOTAL	**7,276,756.2**	**23,759.7**	**1,230.5**	**99.5 %**	**99.67 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 2 2023	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / **Cork**	**1,358,422**	531.9		99.5 %	99.96 %
Heuston / **Limerick**	**201,131**	831.1		99.5 %	99.59 %
Heuston / **Tralee**	**280,259**			99.5 %	100.00 %
Heuston / **Galway**	**609,968**	2,690.7		99.5 %	99.56 %
Heuston / **Westport**	**379,706**	1,584.8		99.5 %	99.58 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**345,943**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	475.6		99.5 %	99.54 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	2,724.3		99.5 %	99.78 %
MAYNOOTH	**499,758**	831.6		99.5 %	99.83 %
NORTHERN	**588,985**	788.0		99.5 %	99.87 %
HEUSTON	**337,479**	238.6		99.5 %	99.93 %
PHOENIX PARK TUNNEL	**116,682**	150.4		99.5 %	99.87 %
CORK COMMUTER					
COBH	**55,412**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**			99.5 %	100.00 %
TOTAL	**7,111,629.7**	**10,846.9**		**99.5 %**	**99.85 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 3 2023	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (To 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**	2,465.6		99.5 %	99.82 %
Heuston / **Limerick**	**201,131**	1,246.7	241.02	99.5 %	99.38 %
Heuston / **Tralee**	**280,259**	666.7		99.5 %	99.76 %
Heuston / **Galway**	**609,968**	1,274.1		99.5 %	99.79 %
Heuston / **Westport**	**379,706**	528.3		99.5 %	99.86 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**	575.2		99.5 %	99.86 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**345,943**	713.0		99.5 %	99.79 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**	71.2		99.5 %	99.86 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	2,272.0		99.5 %	99.81 %
MAYNOOTH	**499,758**	5,713.6	3,214.81	99.5 %	98.86 %
NORTHERN	**588,985**	1,953.9		99.5 %	99.67 %
HEUSTON	**337,479**	1,821.0	133.64	99.5 %	99.46 %
PHOENIX PARK TUNNEL	**116,682**	299.5		99.5 %	99.74 %
CORK COMMUTER					
COBH	**55,412**			99.5 %	100.00 %
MIDLETON	**56,376**	77.4		99.5 %	99.86 %
MALLOW	**30,000**	232.1	82.08	99.5 %	99.23 %
TOTAL	**7,111,629.7**	**19,910.4**	**3,671.6**	**99.5 %**	**99.72 %**

Iarnród Éireann
Irish Rail

LOST TRAIN CAR KMs

Period 4 2023

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**	3,478.3		99.5 %	99.74 %
Heuston / **Limerick**	**201,131**	415.6		99.5 %	99.79 %
Heuston / **Tralee**	**280,259**	1,536.2	134.92	99.5 %	**99.45 %**
Heuston / **Galway**	**609,968**	976.2		99.5 %	99.84 %
Heuston / **Westport**	**379,706**	264.1		99.5 %	99.93 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**	46.1		99.5 %	99.97 %
Heuston / **Waterford**	**345,943**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**	182.8	56.24	99.5 %	**99.28 %**
Limerick / **Limerick Junction**	**52,004**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	79.3		99.5 %	99.92 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	6,372.5	310.50	99.5 %	**99.47 %**
MAYNOOTH	**499,758**	979.0		99.5 %	99.80 %
NORTHERN	**588,985**	554.3		99.5 %	99.91 %
HEUSTON	**337,479**	351.0		99.5 %	99.90 %
PHOENIX PARK TUNNEL	**116,682**	167.4		99.5 %	99.86 %
CORK COMMUTER					
COBH	**55,412**	148.2		99.5 %	99.73 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**	200.8	50.76	99.5 %	**99.33 %**
TOTAL	**7,111,629.7**	**15,751.7**	**552.4**	**99.5 %**	**99.78 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 5 2023

	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**	531.9		99.5 %	99.96 %
Heuston / **Limerick**	**201,131**	207.8		99.5 %	99.90 %
Heuston / **Tralee**	**280,259**			99.5 %	100.00 %
Heuston / **Galway**	**609,968**	3,079.1	29.30	99.5 %	**99.50 %**
Heuston / **Westport**	**379,706**	2,113.0	214.51	99.5 %	**99.44 %**
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**170,145**			99.5 %	100.00 %
Heuston / **Waterford**	**345,943**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	79.3		99.5 %	99.92 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	3,526.0		99.5 %	99.71 %
MAYNOOTH	**499,758**	86.3		99.5 %	99.98 %
NORTHERN	**588,985**	1,190.2		99.5 %	99.80 %
HEUSTON	**337,479**	620.9		99.5 %	99.82 %
PHOENIX PARK TUNNEL	**116,682**	123.3		99.5 %	99.89 %
CORK COMMUTER					
COBH	**55,412**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**	183.0	32.96	99.5 %	**99.39 %**
TOTAL	**7,111,629.7**	**11,740.8**	**276.8**	**99.5 %**	**99.83 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 6 2023

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**	265.9		99.5 %	99.98 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**280,259**			99.5 %	100.00 %
Heuston / **Galway**	**609,968**	208.6		99.5 %	99.97 %
Heuston / **Westport**	**379,706**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**	673.5		99.5 %	99.72 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**182,922**			99.5 %	100.00 %
Heuston / **Waterford**	**345,943**	178.3		99.5 %	99.95 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**	70.8		99.5 %	99.86 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	9,517.0	3,455.00	99.5 %	99.22 %
MAYNOOTH	**499,758**	634.2		99.5 %	99.87 %
NORTHERN	**588,985**	1,790.5		99.5 %	99.70 %
HEUSTON	**337,479**	81.9		99.5 %	99.98 %
PHOENIX PARK TUNNEL	**116,682**	135.5		99.5 %	99.88 %
CORK COMMUTER					
COBH	**55,412**	74.1		99.5 %	99.87 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**	133.8		99.5 %	99.55 %
TOTAL	**7,124,406.6**	**13,764.1**	**3,455.0**	**99.5 %**	**99.81 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 7 2023

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**	1,324.1		99.5 %	99.90 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**280,259**	986.4		99.5 %	99.65 %
Heuston / **Galway**	**609,968**	208.6		99.5 %	99.97 %
Heuston / **Westport**	**379,706**			99.5 %	100.00 %
Connolly / **Belfast**	**244,020**	572.1		99.5 %	99.77 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**182,922**	6.5		99.5 %	100.00 %
Heuston / **Waterford**	**345,943**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**	71.2		99.5 %	99.86 %
Limerick / **Galway**	**103,529**			99.5 %	100.00 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	10,130.3	4,068.4	99.5 %	99.16 %
MAYNOOTH	**499,758**	1,480.8		99.5 %	99.70 %
NORTHERN	**588,985**	677.6		99.5 %	99.88 %
HEUSTON	**337,479**	361.9		99.5 %	99.89 %
PHOENIX PARK TUNNEL	**116,682**	155.3		99.5 %	99.87 %
CORK COMMUTER					
COBH	**55,412**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**			99.5 %	100.00 %
TOTAL	**7,124,406.6**	**15,974.8**	**4,068.4**	**99.5 %**	**99.78 %**

Iarnród Éireann
Irish Rail

LOST TRAIN CAR KMs

Period 8 2023

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**	234.2		99.5 %	99.98 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**280,259**	587.7		99.5 %	99.79 %
Heuston / **Galway**	**609,968**	208.6		99.5 %	99.97 %
Heuston / **Westport**	**379,706**	893.6		99.5 %	99.76 %
Connolly / **Belfast**	**244,020**			99.5 %	100.00 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**182,922**			99.5 %	100.00 %
Heuston / **Waterford**	**345,943**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**			99.5 %	100.00 %
Limerick / **Galway**	**103,529**	2,289.1	1,771.5	99.5 %	**97.79 %**
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	7,437.8	1,375.8	99.5 %	**99.39 %**
MAYNOOTH	**499,758**	2,315.6		99.5 %	99.54 %
NORTHERN	**588,985**	1,700.4		99.5 %	99.71 %
HEUSTON	**337,479**	614.6		99.5 %	99.82 %
PHOENIX PARK TUNNEL	**116,682**	337.6		99.5 %	99.71 %
CORK COMMUTER					
COBH	**55,412**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**	66.9		99.5 %	99.78 %
TOTAL	**7,124,406.6**	**16,686.0**	**3,147.3**	**99.5 %**	**99.77 %**

Iarnród Éireann Irish Rail

LOST TRAIN CAR KMs

Period 9 2023

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / **Cork**	**1,358,422**			99.5 %	100.00 %
Heuston / **Limerick**	**201,131**			99.5 %	100.00 %
Heuston / **Tralee**	**280,259**			99.5 %	100.00 %
Heuston / **Galway**	**609,968**			99.5 %	100.00 %
Heuston / **Westport**	**379,706**	942.6		99.5 %	99.75 %
Connolly / **Belfast**	**244,020**	253.4		99.5 %	99.90 %
Connolly / **Sligo**	**416,776**			99.5 %	100.00 %
Connolly / **Rosslare**	**182,922**			99.5 %	100.00 %
Heuston / **Waterford**	**345,943**			99.5 %	100.00 %
REGIONAL					
Limerick / **Ballybrophy**	**25,316**			99.5 %	100.00 %
Limerick / **Limerick Junction**	**52,004**	78.8		99.5 %	99.85 %
Limerick / **Galway**	**103,529**	78.8		99.5 %	99.92 %
Limerick Junction / Waterford	**27,328**			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	**1,212,392**	8,945.0	2,883.0	99.5 %	99.26 %
MAYNOOTH	**499,758**	465.3		99.5 %	99.91 %
NORTHERN	**588,985**	3,566.5	621.6	99.5 %	99.39 %
HEUSTON	**337,479**	1,070.0		99.5 %	99.68 %
PHOENIX PARK TUNNEL	**116,682**	181.1		99.5 %	99.84 %
CORK COMMUTER					
COBH	**55,412**			99.5 %	100.00 %
MIDLETON	**56,376**			99.5 %	100.00 %
MALLOW	**30,000**	133.8		99.5 %	99.55 %
TOTAL	**7,124,406.6**	**15,715.4**	**3,504.6**	**99.5 %**	**99.78 %**